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- (5) Awarding and administering numerous small contracts for similar articles or services is impractical.
- (b) Before deciding to combine items for aggregate award, consider the following factors:
- (1) The capability of bidders to furnish the types and quantities of supplies or services in the aggregate.
- (2) How grouping delivery points will affect bidders.
- (3) Which combinations will accurately project the lowest overall cost to the Government.
- (c) Do not use an aggregate award if it will significantly restrict the number of eligible bidders.

514.270-3 Evaluation factors for award.

Clearly state in the solicitation the basis for evaluating bids for aggregate award. Require bidders to submit a price on each item within the group or a percentage to be added or subtracted from a list price. Advise bidders that failure to submit prices as required within a group makes a bid ineligible for award for that group.

514.270-4 Grouping line items for aggregate award.

- (a) Type of contract. While this section addresses supply contracts (articles and delivery points), the same principles apply to service contracts (types of services and service areas).
- (b) Effect on competition. Provide for full and open competition when you group items for award. Grouping items for award may preclude a significant of firms from bidding. This occurs if firms are unable to provide all the types or quanities of supplies or services, or make deliveries to the various delivery points included in the prospective aggregate group.
- (c) Grouping different articles. Include only related articles in an aggregate group. Related articles are those normally manufactured or produced by a majority of prospective bidders. Grouping unrelated articles often restricts competition unnecessarily.
- (d) Grouping geographic locations or delivery points. Consider the following guidelines before deciding to group different geographic locations or delivery points:

- (1) A delivery point may have sufficient requirements so that individual shipments involve economic production runs and carload or truckload quanities. In this case, list it as a separate line item.
- (2) The types of bidders (i.e., small or large firms, manufacturers or distributors, etc.) who respond to previous solicitations can provide important information. For example, if previous bidders are distributors with franchises in certain territories, grouping different territories could tend to restrict competition.
- (3) Transportation costs can affect competition and pricing. They may constitute a significant portion of the total delivered cost. Obtain the advice and assistance of transportation specialists before grouping geographic locations or delivery points. Depending upon the supplies being acquired:
- (i) Grouping widespread geographic locations or delivery points may reduce competition or result in higher prices. It can cause you to lose "area pricing" advantages provided by a supplier with a single production point.
- (ii) Conversely, for many small commercial items (hand tools, locks, etc.), manufacturers may quote the same price for delivery anywhere in the U.S.
- (iii) Tariff boundaries can also affect how manufacturers price deliveries to different areas.

514.270-5 Evaluation methodologies for aggregate awards.

- (a) Definite quantity contracts without options. For definite quantity contracts without options, the evaluated bid price is the total bid price, as adjusted for any price-related factors identified in the solicitation. This reflects the actual cost to the Government and will identify the most advantageous bid.
- (b) Indefinite quantity contracts, requirements contracts, and options. Indefinite quantity and requirements contracts use estimated quantities. Options involve the probability of whether and when the options will be exercised. These situations may result in unbalanced bids (see FAR 15.404-1(g)), leading to inaccurate evaluation of the projected cost and award to other than the most advantageous bid. To avoid

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unbalanced bids, GSA has two preferred methods for evaluating bids for aggregate awards: weight factors and price list.

- (1) Weight factors method. Assign a weight to each item in a group. The weight is based on the portion of quantities that item represents. To evaluate bids, multiply each unit price by its weight factor, then total the results.
- (2) Price list method. Establish prices for bidders to use as a base for preparing their bids. Prepare a list that identifies a base price for each item in a group. Bidders bid a percentage factor to add to or subtract from the base price.

514.270-6 Guidelines for using the weight factors method.

- (a) Use the weight factors method when you have reliable estimates for the quantities needed in an acquisition. Reliable estimates of quantities form the foundation for:
- (1) Accurate evaluation of the projected cost of each bid.
- (2) An appropriate determination of which bid is most advantageous to the Government for the aggregate group.
- (b) Assign a weight factor to each item in a group. Develop the weight factor by calculating the portion of the total quantity in a defined group that each item represents.
- (c) To evaluate bid prices, first multiply the price bid for each item (unit price X quantity) by its weight factor. Then, add the subtotals together to project the cost for the aggregate group.
- (d) You may reduce estimated quantities to smaller numbers by a common denominator. This may help facilitate the computations involved in evaluating bids.
- (e) Consider all price-related factors you identified in the solicitation. Award to the responsive and responsible bidder with the lowest evaluated overall cost to the Government for the aggregate group. This represents the most advantageous bid.

514.270-7 Guidelines for using the price list method.

(a) General. The price list method helps avoid unbalanced bidding when you need to make aggregate awards,

but lack accurate estimates of anticipated quantities. This method establishes base prices for bidders to use in preparing their bids.

- (b) Solicitation requirements. When you use the price list methods, in the solicitation:
- (1) Include the price list.
- (2) Include an estimate of requirements.
- (3) Require the bidder to express its price as "net" or as a percentage added to or subtracted from the list prices for each group. Require the bidder to quote only one percentage factor for each group. This means that the bidder provides one percentage factor that applies to every item in a group; not a separate percentage for each item. "Net" indicates the bidder chooses to submit the list prices as its bid.
- (4) Identify the percentage factor in paragraph (b)(3) of this section as a price related evaluation factor.
- (c) Developing list prices. You may develop price lists using one or more of the following sources:
 - (1) Industry published prices.
 - (2) Industry surveys.
- (3) Government cost estimates based on knowledge of the supplies or services and previous contract prices.
- (d) First time use for an item or service. The first time you use list prices for an item or service, give prospective bidders an opportunity to review the proposed list. Also provide information on how GSA will use the list prices. You may provide this information in a draft solicitation.
- (e) Balanced prices. Ensure that the list prices for the grouped items bear a reasonable and balanced relationship to one another. You may use prices from previous awards made using the weight factors method to develop price lists. Review those prices first to ensure they did not result from unbalanced bidding.
- (f) Evaluation and award. Consider all price-related factors identified in the solicitation. Award to the responsive and responsible bidder whose percentage factor produces the most favorable price to the Government. This represents the most advantageous bid.
- (g) Example. The following illustrates a bidding schedule arrangement for a